

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Izumi USUKI et al.

Group Art Unit : Not Yet Assigned

Appl. No. : 10/560,312  
(U.S. National Stage of PCT/JP2004/015810)

I.A. Filed : October 26, 2004

Examiner : Not Yet Assigned

For : METHOD AND APPARATUS FOR BROADCASTING TO A  
PORTABLE TERMINAL

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop AMENDMENT  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir :

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and §§1.97-1.98, Applicants hereby bring the following information to the attention of the Examiner in charge of the above-identified application, which includes information cited and discussed in the specification, the International Search Report, and the International Preliminary Examination Report (in Japanese) issued in connection with International Patent Application No. PCT/JP2004/015810, of which the present application is the U.S. National Stage Application. Copies of the International Search Report and the International Preliminary Examination Report were enclosed with the papers when entering the U.S. National Stage on December 9, 2005. The Examiner is invited to review these materials to inspect the relevance indicated during international

examination with respect to the documents cited therein. The following is a list of the documents cited in the above-noted documents:

European Patent Publication No. EP 1 337 071, together with patent family member U.S. Patent Application Publication No. 2003/0200328.

Applicants note that the European patent publication is cited on page 1 of the specification of the present application;

Japanese Laid-open Patent Publication No. 2002-10225, together with an English language abstract of the same;

International Patent Publication No. WO 03/073753, together with patent family member Japanese Laid-open Patent Publication No. 2003-324711, and its abstract of the same;

Japanese Laid-open Patent Publication No. 2003-115808, together with an English language abstract of the same;

Japanese Laid-open Patent Publication No. HEI 11-225168, together with an English language abstract of the same and patent family member U.S. Patent No. 6,674,477 and European Patent Publication No. EP 0 905 976;

Japanese Laid-open Patent Publication No. HEI 10-507045, together with an English language abstract of the same and patent family member U.S. Patent No. 6,157,815, and International Patent Publication No. WO 96/10895; and

HASUTA et al., "Digital Television wa Sekai no Ketai ni Utsurunoka Dai 3 By <Gijutsu no Henka> Keitai. Ido Jushin o Shiya ni Denso Gijutsu o Kodoka," Nikkei Electronics, No. 866, Nikkei Business Publications, Inc., (02-02-2004), pp. 108-113.

Further to 37 C.F.R. §1.98 (a)(2)(ii), copies of the U.S. patents and the U.S. patent application publication are not enclosed herewith. However, if copies are needed, the Examiner is respectfully requested to contact the undersigned.

Applicants respectfully request that the Examiner consider the above material and cite the same. Copies of the above-noted foreign documents are attached hereto and all of the above-noted documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicants with the next official communication in the present application.

Applicants note that an Office Action on the merits has not issued in the present application, and thus no fee is believed necessary to ensure consideration of the submitted material.

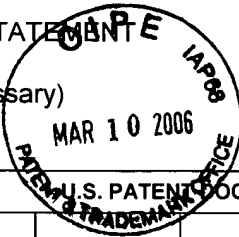
Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted,  
Izumi USUKI et al.

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FORM PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P28954Application No.  
10/560,312INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT  
(Use several sheets if necessary)Applicant  
Izumi USUKI et al.I. A. Filing Date  
October 26, 2004Group  
Not Yet Assigned

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |       | DOCUMENT NUMBER | DATE     | NAME             | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-------|-----------------|----------|------------------|-------|----------|-------------------------------|
|                     | 2003/ | 0 2 0 0 3 2 8   | 10/23/03 | KALLIO et al.    |       |          |                               |
|                     |       | 6 6 7 4 4 7 7   | 01/06/04 | YAMAGUCHI et al. |       |          |                               |
|                     |       | 6 1 5 7 8 1 5   | 12/05/00 | COLLINS et al.   |       |          |                               |
|                     |       |                 |          |                  |       |          |                               |
|                     |       |                 |          |                  |       |          |                               |
|                     |       |                 |          |                  |       |          |                               |
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|                     |       |                 |          |                  |       |          |                               |
|                     |       |                 |          |                  |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|  |      | DOCUMENT NUMBER | DATE     | COUNTRY  | CLASS | SUBCLASS | TRANSLATION<br>YES | NO |
|--|------|-----------------|----------|----------|-------|----------|--------------------|----|
|  |      | 1 3 3 7 0 7 1   | 08/20/03 | E.P.O.   |       |          |                    |    |
|  | 2002 | - 0 1 0 2 2 5   | 01/11/02 | JAPAN    |       |          |                    |    |
|  | 03   | / 0 7 3 7 5 3   | 09/04/03 | W.I.P.O. |       |          |                    |    |
|  | 2003 | - 3 2 4 7 1 1   | 11/14/03 | JAPAN    |       |          |                    |    |
|  | 2003 | - 1 1 5 8 0 8   | 04/18/03 | JAPAN    |       |          |                    |    |
|  | 11   | - 2 2 5 1 6 8   | 08/17/99 | JAPAN    |       |          |                    |    |
|  |      | 0 9 0 5 9 7 6   | 03/31/99 | E.P.O.,  |       |          |                    |    |
|  | 10   | - 5 0 7 0 4 5   | 07/07/98 | JAPAN    |       |          |                    |    |
|  | 9    | 6 / 1 0 8 9 5   | 04/11/96 | W.I.P.O. |       |          |                    |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |   |   |
|--|---|---|
|  | 1 | English Language Abstract of JP 2002-010225.  |
|  | 2 | English Language Abstract of JP 2003-324711.  |
|  | 3 | English Language Abstract of JP 2003-115808.  |
|  | 4 | English Language Abstract of JP 11-225168.  |
|  | 5 | English Language Abstract of JP 10-507045.  |
|  | 6 | HASUTA et al., "Digital Television wa Sekai no Ketai ni Utsurunoka Dai 3 By <Gijutsu no Henka> Keitai. Ido Jushin o Shiya ni Denso Gijutsu o Kodoka," Nikkei Electronics, No. 866, Nikkei Business Publications, Inc., (02-02-2004), pp. 108-113. |

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.